UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/827,738 04/06/2001		Richard Hans Harvey	063170.6797	6701
5073 BAKER BOTT	7590 04/18/200 S L.L.P.	EXAMINER		
2001 ROSS AV SUITE 600	ENUE	FLEURANTIN, JEAN B		
DALLAS, TX 7	75201-2980	ART UNIT	PAPER NUMBER	
			2162	
			NOTIFICATION DATE	DELIVERY MODE
			04/18/2008	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ptomail1@bakerbotts.com glenda.orrantia@bakerbotts.com

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/827,738	HARVEY, RICHARD HANS		
Examiner	Art Unit		
JEAN B. FLEURANTIN	2162		

	JEAN B. FLEURANTIN	2162	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>08 April 2008</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apper for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavited (with appeal fee) in compliance of CFR 1.114. The reply must be filed to	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or ( MONTHS OF THE FINAL REJECTION. See MPEP 706.07(	dvisory Action, or (2) the date set forth in ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS  3. The proposed amendment(s) filed after a final rejection, to the proposed amendment(s) filed after a final rejection, to the proposed amendment(s) filed after a final rejection, to the proposed amendment (sometiment for the proposed amendment (sometiment for the proposed amendment for the proposed amend	nsideration and/or search (see NOTw); ter form for appeal by materially rec	TE below);	
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4. The amendments are not in compliance with 37 CFR 1.12  5. Applicant's reply has overcome the following rejection(s):  6. Newly proposed or amended claim(s) would be all non-allowable claim(s).	:		,
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided the status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected:  Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE		l be entered and an ex	xplanation of
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ul> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> <li>The affidavit or other evidence is entered. An explanation</li> </ul>	vercome <u>all</u> rejections under appea and was not earlier presented. Se	al and/or appellant fails ee 37 CFR 41.33(d)(1)	s to provide a ).
REQUEST FOR RECONSIDERATION/OTHER  11. ☑ The request for reconsideration has been considered bu  See Continuation Sheet.	t does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	(PTO/SB/08) Paper No(s)		
	/JEAN B. FLEURANTIN Primary Examiner, Art U		

Continuation of 11. does NOT place the application in condition for allowance because: In response to applicant's argument, pages 8 - 13, that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art.

See In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) and In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case, the instant application relates to the field of directory services. More particularly, the present application relates to the application of electronic directory services, e.g., X.500 or LDAP, in relational databases, to table structures in database arrangements used for searching, and to methods for searching databases; see specification page 1, lines 9-14.

Accordingly, Leung discloses the DIT table holds (storing) the information of the structure of the DIT; see Fig. 6 table DIT; page 739, col. 1, paragraph 1, lines 3-4.

Rumbaugh discloses a database management system, data model, page 367; see para 17.1.

Further, page 368, lines 6-10, Rumbaugh discloses the conceptual schema integrates related applications and hides the peculiarities of the underlying DBMS, the internal schema deals with the limitations and features of a specific DBMS, the internal schema level consists of actual DBMS code required to implement the conceptual schema.

Therefore, the combination of Leung in view of Rumbaugh discloses the claimed limitations.

Thus, the arguments are not persuasive.